



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IPW

Applicant: John David Terry

Title: TRACKING AUTOMATIC GAIN CONTROL

Docket No.: 1899.002US1

Serial No.: 10/723,843

Filed: November 26, 2003

Due Date: N/A

Examiner: Unknown

Group Art Unit: 2681

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

☒ A return postcard.

☒ An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 4 cited documents, including the International Search Report for corresponding PCT Application No. PCT/US2004/03926 (5 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

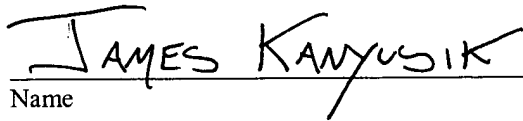
Customer Number 21186

By: 

Atty: Marvin L. Beekman

Reg. No. 38,377

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 2nd day of June, 2005.


Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

S/N 10/723,843



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	John David Terry	Examiner:	Unknown
Serial No.:	10/723,843	Group Art Unit:	2681
Filed:	November 26, 2003	Docket:	1899.002US1
Title:	TRACKING AUTOMATIC GAIN CONTROL		

INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Several of documents, listed on the attached 1449, were discovered as a result of a Search Report in Applicants' corresponding foreign patent application. Enclosed for the Examiner's information are copies of the Search Report and these cited other publications..

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are other questions regarding this communication.

Respectfully submitted,

JOHN DAVID TERRY

By his Representatives,

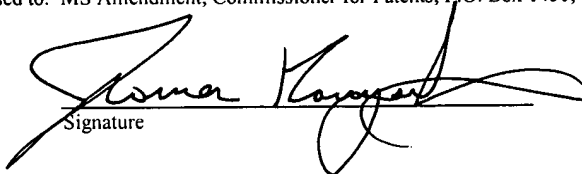
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6960

Date 6-2-05

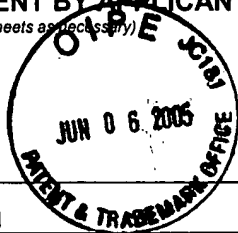
By 
Marvin L. Beekman
Reg. No. 38,377

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JAMES KANYUSIK
Name


Signature

Substitute for form 1449A/PTO
**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**
 (Use as many sheets as necessary)



Complete if Known

Application Number	10/723,843
Filing Date	November 26, 2003
First Named Inventor	Terry, John
Group Art Unit	2681
Examiner Name	Unknown

Sheet 1 of 1

Attorney Docket No: 1899.002US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2002/0048267 A1	04/25/2002	Jacques, A., et al.	06/01/2001
	US-2003/0026363 A1	02/06/2003	Stoter, J., et al.	07/31/2001
	US-6,563,891	05/13/2003	Eriksson, H. B., et al.	11/05/1999

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"International Search Report for corresponding PCT Application No. PCT/US2004/039626", (April 7, 2005), 5 pgs.	
		DRENSKI, T., et al., "TA 9.3 A BiCMOS 300ns Attack-Time AGC Amplifier With Peak-Detect and Hold Feature for High-Speed Wireless ATM Systems", 1999 IEEE International Solid-State Circuits Conference, (1999), 10 pgs.	
		DUQUE-CARRILLO, J. F., et al., "VERDI: An Acoustically Programmable and Adjustable CMOS Mixed-Mode Signal Processor For Hearing Aid Applications", IEEE Journal of Solid-State Circuits, IEEE Inc., (May 1996), 634-644	
		M'CLOSKEY, R. T., et al., "Analysis of a Microsensor Automatic Gain Control Loop", Proceedings of the American Control Conference, (1999), 3307-3311	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached